

Title (en)

DIAGNOSTIC USE OF A FUSION POLYPEPTIDE COMPRISING A VIRAL PROTEIN AND A MGMT ENZYME

Title (de)

DIAGNOSTISCHE VERWENDUNG EINES FUSIONSPOLYPEPTIDS, DAS EIN VIRALES PROTEIN UND EIN MGMT-ENZYM ENTHÄLT

Title (fr)

UTILISATION DIAGNOSTIQUE D'UN POLYPEPTIDE DE FUSION COMPRENANT UNE PROTEINE VIRALE ET UNE ENZYME MGMT

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Application

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Abstract (en)

The present invention relates to a novel enhancer of protein production in host cells. It discloses a vector for expressing recombinant proteins in these cells, comprising a nucleotide sequence encoding a) a secretion peptidic signal, b) a 6-methylguanine-DNA-methyltransferase enzyme (MGMT, EC 2.1.1.63), a mutant or a catalytic domain thereof, and c) a recombinant protein. Said MGMT enzyme is preferably the so-called SNAP protein.

IPC 8 full level

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